Approved is use through 10/31/2002. OMB 0651-0031

Pages, Columns, Lines,

Where Relevant

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

Examiner

Cite

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Foreign Patent Document

Complete if Known

Application Number 09/986,636

Filing Date November 9, 2001

First Named Inventor Ali Rusta-Sallehy

Group Art Unit Not yet assigned

Examiner Name Not yet assigned

Attomey Docket Number 9351-88 HSF

Name of Patentee or

Applicant of Cited

(use as many sheets as necessary)

<b>*</b>	U.S. PATENT DOCUMENTS					
3		Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
Examiner Initials No.1	No.1		MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear	
60/	1	US-6,195,999	3/06/2001	Amold et al		
		US-				
		US-				
		US-				
	-					

Publication

Initials*	No.'	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Document	Passages or Relevant Figures Appear	T <sup>6</sup>
<b>O</b> X	1	WO/0151410	07/19/2001	Millennium Cell LC		
		OTHER PRIOR ART NON F	PATENT LITE	RATURE DOCUME	ENTS	
Examiner Initials *					page(s), volume-issue	T <sup>2</sup>
				·		

Examiner Signature Date Considered 8/27/03

EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 2023

ATTAGE TO

RECEIVED

APR 1 9 2002

TC 1700

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional) . <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04.
<sup>3</sup> Enter Office that issued the document, by the two-letter code (WPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

U.S. Patent and Trademark Office, U.S. DEPAR?MENT OF COMMERCE

9351-86

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known 09/986,636 Application Number INFORMATION DISCLOSURE Filing Date November 9, 2001 STATEMENT BY APPLICANT First Named Inventor Ali Rusta-Sallehy Art Unit Not yet assigned (use as many sheets as necessary) **Examiner Name** Not yet assigned

Attorney Docket Number

2

of

Sheet

		Document Number		Name of Patentee or Applicant of	
Examiner Initials *	Cite No.1	Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-6,228,338	5-8-2001	Petrie et al.	-
		US- 6,143,359	11-7-2000	Rendina	
•		US- 5,804,329	9-8-1998	Amendola	
		US- 5,372,617	12-13-1994	Kerrebrock et al.	
		US- 3,459,510	8-5-1969	Litz et al.	
	1	US- 2003/0014917	1-23-2003	Rusta-Sallehy et al.	<b>-</b> S
		US- 2003/0091877	5-15-2003	Chen et al.	<u> </u>
		US- 2002/0182459	12-5-2002	Hockaday et al.	-
		US- 2001/0038821	11-8-2001	Petrie et al.	
		US-	·-		7 %
		US-			0 8
		US-			- C &
		US-			
	1	US-	_		

		FOREIGN PA	TENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		WO 02/066369	8-29-2002	Safe Hydrogen, LLC	rigoree rippess	
		English Language Abstract of JP 2002154803	5-28-2002	Toyota Motor Corp.		
		- EP 1170249 A1	1-9-2002	Toyota Jidosha Kabushiki		

		_	
Examiner Signature	Date Considered		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08b(05-03)

Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO		Complete if Known			
INFORMATION DISCLOSURE		Application Number	09/986,636		
		Filing Date	November 9, 2001		
SIAI	EMENTB	Y APPLICANT	First Named Inventor	Ali Rusta-Sellehy	
			Group Art Unit	Not yet assigned	
(use as many sheets as necessary)			Examiner Name	Not yet assigned	
Sheet	2	of 2	Attorney Docket Number	9351-86	

Examiner Initials *	The state of the s		T²			
		AMENDOLA, S.C., et al., "A safe, portable, hydrogen gas generator using aqueous borohydride solution and Ru catalyst", International Journal of Hydrogen Energy, 25 (2000), pp. 969-975, Elsevier Science Ltd., GB.				
		AMENDOLA, S.C., et al., "An Ultrasafe Hydrogen Generator: Aqueous, Alkaline Borohydride Solutions and Ru Catalyst", Preprints of Symposium-American Chemical Society, Division of Fuel Chemistry, American Chemical Society, Vol. 44, no. 4, 1999, pp. 864-868.				
		SEIFRITZ, W., "Letter to the Editor", International Journal of Hydrogen Energy, vol. 26, no. 4, April 2001, p. 403, Elsevier Science Publishers B.V., Barking, GB.	SEIFRITZ, W., "Letter to the Editor", International Journal of Hydrogen Energy, vol. 26, no. 4, April 2001, p. 403,			
		AIELLO, R., et al., "Production of Hydrogen Gas from Novel Chemical Hydrides", International Journal of Hydrogen Energy, Vol. 23, No. 12, pp. 1103-1108, 1988, Elsevier Science Ltd., GB.				
		2	SE SE			
			70,			
			8			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

Considered

Signature

and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

+17/ACH To

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO	1	
INFORMATION DISCLOSURE	Application Number	
STATEMENT BY APPLICANT	Filing Date	
OTATION DE ATTEMPT	First Named Inventor	

(use as many sheets as necessary)

Sheet

Complete if Known 09/986,636 November 9, 2001 Ali Rusta-Sallehy et al Group Art Unit Not yet assigned **Examiner Name** Not yet assigned 9351-86 HSF Attorney Docket Number

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
	No.1	Number - Kind Code <sup>2</sup> (if known) MM-DD-YYYYY	Cited Document	Passages or Relevant		
0	1	US-2002/0025462 A!	02/28/2002	Nakanishi et al	2	
		US-			5	
		US-			2	
		US-			)9." TE	
		US-			R	
		US-			17	
		US-			DC	

	FOREIGN PATENT DOCUMENTS						
Examiner Cite		Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant		
Initials*	No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T⁵	
					ł		

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2	

			<u>/</u>
Examiner Signature	Date Considered	8/27/	03
	_ · · ·		

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

EXAMINER: Initial if reference considered, whether of not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <u>www.uspto.gov</u> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.